

## Fall 2024 Course Registration Information for MS Energy Systems

Congratulations on your acceptance to the MS Energy Systems program at Northeastern University! At this time, we suggest that you register for Fall 2024 courses. Before registering, please make sure to read the instructions at the following link:

<https://registrar.northeastern.edu/article/new-registration-experience/>

**Enrollment Confirmation:** It is critical that you confirm your enrollment at Northeastern University by logging into your application account and paying the enrollment deposit. *You will not be able to register for classes until you confirm your enrollment.*

**Setting up your Northeastern Student Hub:** After you confirm enrollment, you will be able to utilize your Student Hub portal. If you have not yet set up this account, then log in to your electronic application and look for instructions at this link:

<https://enroll.northeastern.edu/apply/>

**Fall 2024 courses are available to view at the following link:**

[https://nubanner.neu.edu/StudentRegistrationSsb/ssb/term/termSelection?mode=search#\\_ga=2.35966053.450569817.1598890547-1770687099.1597946638](https://nubanner.neu.edu/StudentRegistrationSsb/ssb/term/termSelection?mode=search#_ga=2.35966053.450569817.1598890547-1770687099.1597946638)

When searching for courses at the above link, please make sure to select “**Fall 2024 Semester**” from the term menu. Then, select the appropriate subject code (see examples below) from the subject menu. You can select a single code or multiple codes in the same search as necessary. You can use advanced search features to narrow down the scope of the search results.

Example subject codes:

EMGT - Engineering Management

ENSY - Energy Systems

ME - Mechanical Engineering

FINA - Finance

CHEM - Chemical Engineering

ECE - Electrical and Computer Engineering

IE - Industrial Engineering

OR - Operations Research

SBSY - Sustainable Building Systems

MEIE – Mechanical and Industrial Engineering

**Course Registration:** We advise full-time students to register for two courses and part-time students to register for at least one course. You can choose to register for any combination of your core or elective courses during your first semester. For example, in your first term: you can

either choose to take only core courses, only elective courses, or one core course and one elective course.

You will have the opportunity to meet with your Faculty Advisor during your program orientation. Please plan to meet with your Faculty Advisor after attending orientation to discuss your course selection for your first semester. Also note that you can change your course registration (add or drop courses) using the online system during the first two weeks of the semester.

**Courses Recommended by the Energy Systems Faculty Advisor:** You can choose to register for courses listed in your approved curriculum, which you can access at the following link. <https://catalog.northeastern.edu/graduate/engineering/mechanical-industrial/energy-systems-msenes/#programrequirementstext>

The following is a **first semester course plan for your program suggested** by the Faculty Advisor. Deviation from this plan is allowed but it must be discussed with and approved by your Faculty Advisor.

### **A-Students on the normal path**

*Students are advised to take **ENSY 5000 Fundamentals of Energy Systems** and choose between the core classes **EMGT 6225 Economic Decision Making** or **ME 6200 Mathematical Methods for Mechanical Engineers 1** in your first term for a total of two classes.*

#### *1. ENSY 5000 Fundamentals of Energy Systems*

- *On campus section (International students should register for on campus sections):  
CRN 10819*
- *Online section: CRN 11468*

#### *2. EMGT 6225 Economic Decision Making*

- *On campus sections (International students should register for on campus sections):  
CRN 11459, 11774, 11878*
- *Online section: CRN 31793*

#### *3. ME 6200 Mathematical Methods for Mechanical Engineers 1*

- *On campus sections (International students should register for on campus sections):  
CRN 10835, 10966*
- *Online section: CRN 11470*

### **B-Students on the Academic-Link path**

*Students are advised to take **ENSY 5050 Fundamentals Thermal Science I** and choose between the core classes **EMGT 6225 Economic Decision Making** or **ME 6200 Mathematical Methods for Mechanical Engineers 1** in your first term for a total of two classes. **Please note that the two required preparatory courses, ENSY 5050 and ENSY 5060, should be passed before you will be able to register for ENSY 5000 and other engineering courses.***

## Frequently Asked Questions

### **Do I need to attend the Graduate School of Engineering General Orientation and Program/Department-Specific Orientation? What is the difference between these two orientations?**

We strongly recommend that you attend both. These are two entirely different orientations and will provide you with information you need to succeed. These sessions provide a chance to get your questions answered and meet with your academic and co-op advisors.

### **What if I was admitted as a Provisional or Conditional Student?**

If page 2 of your Admission Letter states that you must fulfill additional requirements (such as “**REQUIREMENTS:** Student must take a course in Multivariate Calculus and a course in Linear Algebra before she/he is granted Regular Student status,” then you must meet with your Faculty Advisor as soon as possible after orientation to determine your Plan of Study.

### **What if my course is full?**

Enrollments are always shifting, and students can change their registration. If a seat is not available in your preferred class right away, you can join the waitlist. To join a waitlist, enter the CRN (the 5 numbers in parentheses next to the course number) directly into your registration sheet and hit submit. You will then have an option to select “waitlist” from a drop down-menu. The waitlist system will automatically inform you when a seat opens. When a seat opens, you need to just log into your account and accept it within the 24-hour time limit.

### **Will I get a bill by registering for courses?**

Your first e-bill is generated when you register for your courses. You will receive an e-bill from the university with instructions on how to pay for it. If you have questions about billing or payment, then please contact the Student Financial Services Office. All questions or concerns should be submitted using the [Student Financial Services Inquiry Form](#). Please do not contact faculty members or the registrar’s office regarding billing or payment.

### **What if I have questions regarding choosing courses or course registration?**

You will have the opportunity to meet with your Faculty Advisor, a Co-op Advisor, and an Academic Advisor during your department orientation. Please wait until you have attended the department orientation to get these questions answered.

We wish you all the best and look forward to working with you.

Sincerely,

The Mechanical and Industrial  
Engineering Department